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THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known 10/633,699 Application Number August 5, 2003 Filing Date UMAÑA, Pablo First Named Inventor Art Unit 1633 **Examiner Name** BURKHART, Michael D. 1975.0010004/TJS/T-M/M-N Attorney Docket Number

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	•		U.S. PATENT DO	CUMENTS		
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
Initials	140.	Number-Kind Code ^{2 (If Known)}	WHAT DO ITTI	Approant of Cited Document	or Relevant Figures Appear	
	US1	4,978,745	12/18/1990	Schoemaker et al.		
	US2	5,529,922	06/25/1999	Chapman et al.		
	US3	5,753,229	05/19/1998	Mordoh et al.		
	US4	6,153,433	11/28/2000	Miyoshi et al.		
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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			Relevant Passages or Relevant Figures Appear	T⁵
	FP1	EP 0 475 354 A2	03/18/1992	Behringwerke Aktiengesellschaft		ISR
	FP2	WO 98/06835 A2	02/19/1998	The Texas A & M University System		
	FP3	WO 99/54342 A1	10/28/1999	Umana et al.		
	FP4	WO 02/079255 A1	10/10/2002	Idec Pharmaceuticals Corporation		
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TUIDD	CUDDIE.	AENITA!	Application Number	10/633,699		
	SUPPLEN		Filing Date	August 5, 2003		
		ISCLOSURE	First Named Inventor	UMAÑA, Pablo		
STATE		APPLICANT	Art Unit	1633		
	(Use as many s	heets as necessary)	Examiner Name	BURKHART, Michael D.		
Sheet	1	of 3	Attorney Docket Number	1975.0010004/TJS/T-M/M-N		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	NPL1	Boyd, P.N., et al., "The Effect of the Removal of Sialic Acid, Galactose and Total Carbohydrate on the Functional Activity of Campath-1H," Molec. Immunol. 32:1311-1318, Pergamon Press (1995)	
	NPL2	Davies, J. et al., "Expression of GnTIII in a Recombinant Anti-CD20 Production Cell Line: Expression of Antibodies with Altered Glycoforms Leads to an Increase in ADCC Through Higher Affinity for FcγRIII," <i>Biotechnol. Bioeng.</i> 74:288-294, John Wiley & Sons, Inc. (August 2001)	
	NPL3	De Bree, R., et al., "Clinical screening of monoclonal antibodies 323/A3, cSF-25 and K928 for suitability of targetting tumours in the upper aerodigestive and respiratory tract," <i>Nucl. Med. Commun. 15</i> :613-627, Lippincott, Williams & Wilkins (1994)	
	NPL4	Dürrbach, A., et al., "Antibody-mediated endocytosis of G250 tumor-associated antigen allows targeted gene transfer to human renal cell carcinoma in vitro," Cancer Gene Ther. 6:564-571, Nature Publishing Group (November-December 1999)	
	NPL5	Fukuta, K., et al., "Control of Bisecting GlcNAc Addition to N-Linked Sugar Chains," J. Biol. Chem. 275:23456-23461, The American Society for Biochemistry and Molecular Biology, Inc. (August 2000)	
	NPL6	Kaszubowski, P.A., et al., "A Cytotoxic Monoclonal Antibody to Colon Adenocarcinoma," Cancer Res. 44:1194-1197, American Association for Cancer Research (1984)	
	NPL7	Luiten, R.M., et al., "Chimeric immunoglobulin E reactive with tumor-associated antigen activates human FceRI bearing cells," Hum. Antibodies 8:169-180, IOS Press (December 1997)	
	NPL8	Lund, J., "Multiple Interactions of IgG with Its Core Oligosaccharide Can Modulate Recognition by Complement and Human Fcy Receptor I and Influence the Synthesis of Its Oligosaccharide Chains," <i>J. Immunol.</i> 157:4963-4969, The American Association of Immunologists (1996)	

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Signature	/Michael Burkhart/	Considered	01/30/2009

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TIUDD 6	NIDDI EN	4 C NIT	-	Application Number	10/633,699	
	SUPPLEM			Filing Date	August 5, 2003	
	IATION D			First Named Inventor	UMAÑA, Pablo	
	MENT BY			Art Unit	1633	
	(Use as many s	heets as	necessary)	Examiner Name	BURKHART, Michael D.	
Sheet	2	of	3	Attorney Docket Number	1975.0010004/TJS/T-M/M-N	

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	Т
	NPL9	Murakami, H., et al., "Human-Human Hybridomas Secreting Antibodies Specific to Human Lung Carcinoma," <i>In Vitro Cell. Develop. Biol. 21</i> :593-596, Tissue Culture Association, Inc. (1985)	
	NPL10	Raju, T.S., et al., "Species-specific variation in glycosylation of IgG: evidence for the species-specific sialylation and branch-specific galactosylation and importance for engineering recombinant glycoprotein therapeutics," <i>Glycobiol.</i> 10: 477-486, IRL Press at Oxford University Press (May 2000)	
	NPL11	Sheng, Y., et al., "Remodeling of Glycoconjugates on CD44 Enhances Cell Adhesion to Hyaluronate, Tumor Growth and Metastasis in B16 Melanoma Cells Expressing β1, 4-N-Acetylglucosaminyltransferase III," <i>Int. J. Cancer 73</i> :850-858, Wiley-Liss, Inc. (December 1997)	
	NPL12	Umaña, P., et al., "Tetracycline-Regulated Overexpression of Glycosyltransferases in Chinese Hamster Ovary Cells," <i>Biotechnol. Bioeng.</i> 65:542-549, John Wiley & Sons, Inc. (December 1999)	
	NPL13	Valone, F.H., et al., "Phase Ia/Ib Trial of Bispecific Antibody MDX-210 in Patients with Advanced Breast or Ovarian Cancer That Overexpresses the Proto-Oncogene HER-2/neu," J. Clin. Oncol. 13:2281-2292, American Society for Clinical Oncology (1995)	
	NPL14	Copy of Supplementary European Search Report for European Application No. 99 91 8731, mailed December 17, 2004, European Patent Office, The Hague	
	NPL15	Copy of Office Action for co-pending United States Patent Application No. 10/633,697, Umana et al., filed August 5, 2003, mailed on April 11, 2006	
	NPL16	Copy of Office Action for co-pending United States Patent Application No. 10/633,697, Umana et al., filed August 5, 2003, mailed on September 10, 2007	
	NPL17	Copy of Office Action for co-pending United States Patent Application No. 10/633,697, Umana et al., filed August 5, 2003, mailed on January 10, 2008	

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TIUDE	S CLIDDL I	- 6 4 1 - 6 1	TAI	Application Number	10/633,699		
	THIRD SUPPLEMENTAL			Filing Date	August 5, 2003		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	UMAÑA, Pablo		
				Art Unit	1633		
(Use as many sheets as necessary)		Examiner Name	BURKHART, Michael D.				
Sheet	3	of	3	Attorney Docket Number	1975.0010004/TJS/T-M/M-N		
	NPL19 Copy of Office Action for 10/437,388, Umana et al.			et al., filed May 14, 2003, mail on for co-pending United States et al., filed May 14, 2003, mail	s Patent Application No.		
				n for co-pending United States et al., filed May 14, 2003, mail			

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